

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Art Unit: 2624 Conf. No.: 5863

Kenneth L. Levy

Application No.: 09/960,228

Filed: September 20, 2001

Via Electronic Filing

For: DIGITALLY WATERMARKING
PHYSICAL MEDIA

Examiner: D. Dang

Date: February 16, 2007

INFORMATION DISCLOSURE STATEMENT

MAIL STOP RCE
COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450

Applicants submit herewith information of which they are aware, and which they believe may be material to the examination of the application and in respect of which there may be a duty to disclose in accordance with 37 C.F.R. § 1.56. The information is listed on the attached Form PTO-1449.

The submission of information on the attached Form PTO-1449 is not intended as an admission that any such information constitutes prior art against the claims of the application under examination. Applicants do not waive any right to take any appropriate action to antedate or otherwise remove any information from the attached Form PTO-1449.

No fee is required since this document is being submitted with a Request for Continued Examination.

If a fee is required, please charge to Deposit Account No. 50-1071 any fees that may be required for considering this Information Disclosure Statement under 37 C.F.R. § 1.17(p).

Date: February 16, 2007

Respectfully submitted,

DIGIMARC CORPORATION

Customer Number 23735

By



Phone: 503-469-4800

Steven W. Stewart

FAX: 503-469-4777

Registration No. 45,133

INFORMATION DISCLOSURE STATEMENT	Docket: P0436	Appln. 09/960,228
	Applicant: Kenneth L. Levy	
	Filed: September 20, 2001	Group: 2624

US Patent Documents				
Ex'r Initial	Number	Date	Inventor	Class
	3919479	11/11/75	Moon et al.	
	4230990	10/28/80	Lert, Jr. et al.	
	4677466	6/20/87	Lert et al.	
	4739398	4/19/88	Thomas	
	4807031	2/21/89	Broughton et al.	
	4972471	11/20/90	Gross	
	5436653	7/25/95	Ellis	
	5486686	1/23/96	Zdybel Jr., et al	
	5495581	2/27/06	Tsui	
	5572653	11/5/96	DeTemple et al.	
	5574519	11/12/96	Manico et al.	
	5574962	11/12/96	Fardeau et al.	
	5579124	11/26/96	Aijala et al.	
	5581800	12/3/96	Fardeau et al.	
	5584070	12/10/96	Harris et al.	
	5640193	6/17/97	Wellner	
	5737025	4/7/98	Dougherty et al.	
	5740244	4/14/98	Indeck	
	5751854	5/12/98	Saitoh et al.	
	5765176	6/9/98	Bloomberg	
	5774452	6/30/98	Wolosewicz	
	5781914	7/14/98	Stork et al.	
	5842162	11/24/98	Fineberg	
	5841978	11/24/98	Rhoads	
	5918223	6/29/99	Blum et al.	
	5932863	8/3/99	Rathus	
	5938727	8/17/99	Ikeda	
	5978773	11/2/99	Hudetz	
	5982956	11/9/99	Lahmi	
	5986651	11/16/99	Reber et al.	
	5991500	11/23/99	Kanota et al.	
	6081827	6/27/00	Reber et al.	
	6088455	7/11/00	Logan et al.	
	6121530	9/19/00	Sonoda	
	6181817	1/30/01	Zabih	
	6185316	2/6/01	Buffam	
	6282362	8/28/01	Murphy et al.	
	6286036	9/4/01	Rhoads	
	6304523	10/16/01	Jones et al.	

Examiner Signature:

Date Considered:

*Examiner: Initial if considered, whether or not in conformance with MPEP 609; draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE STATEMENT	Docket: P0436	Appln. 09/960,228
	Applicant: Kenneth L. Levy	
	Filed: September 20, 2001	Group: 2624

	6433946	8/13/02	Ogino	
	6466670	10/15/02	Tsuria et al.	
	6674993	1/6/04	Tarbouriech	
	6681028	1/20/04	Rodriguez et al.	
	6748533	6/8/04	Wu	
	6748360	6/8/04	Pitman	
	6771885	8/3/04	Agnihotri	
	6772124	8/3/04	Hoffberg et al.	
	6850252	2/1/05	Hofberg	
	6856977	2/15/05	Adelsbach	
	6931451	8/15/05	Logan	
	6941275	9/6/05	Swierczek	
	6968337	11/22/05	Wold	
	6973669	12/6/05	Daniels	
	6987862	1/17/06	Rhoads	
	6990453	1/24/06	Wang	
	7047413	5/16/06	Yacobi et al.	
	7050603	5/23/06	Rhoads et al.	
	7058697	6/6/06	Rhoads	
	7127744	10/24/06	Levy	
	20020023020	2/21/02	Kenyon et al.	
	20010007130	7/5/01	Takaragi	
	20020032864	3/14/02	Rhoads	
	20020037083	3/28/02	Weare et al.	
	20020044659	4/18/02	Obta	
	20020048224	4/25/02	Dygert	
	20020059208	5/16/02	Abe	
	20020068987	6/6/02	Hars	
	20020069107	6/6/02	Werner	
	20020082731	6/27/02	Pitman et al.	
	20020088336	7/11/02	Stahl	
	20020099555	7/25/02	Pitman et al.	
	20020118864	8/29/02	Kondo et al.	
	20020138744	9/26/02	Schleicher et al.	
	20020133499	9/19/02	Ward et al.	
	20020153661	10/24/03	Brooks et al.	
	20020161741	10/31/02	Wang et al.	
	20020168082	11/14/02	Razdan	
	20020174431	11/21/02	Bowman et al.	
	20020184505	12/5/02	Mihcak et al.	

Examiner Signature:

Date Considered:

*Examiner: Initial if considered, whether or not in conformance with MPEP 609; draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE STATEMENT	Docket: P0436	Appln. 09/960,228
	Applicant: Kenneth L. Levy	
	Filed: September 20, 2001	Group: 2624

	20030018709	1/23/03	Schrempp et al.	
	20030028796	2/6/03	Roberts et al.	
	20030037010	2/20/03	Schmelzer	
	20020087885	7/4/02	Peled	
	20030051252	3/13/03	Miyaoku	
	20030101162	5/29/03	Thompson et al.	
	20030120679	6/26/03	Kriechbaum et al.	
	20030135623	7/13/03	Schrempp et al.	
	20030174861	9/18/03	Levy et al.	
	20040049540	3/11/04	Wood	
	20050043018	2/24/05	Kawamoto	
	20050058319	3/17/05	Rhoads et al.	
	20050108242	5/19/05	Kalker et al.	
	20050144455	6/30/05	Haitisma	
	20050229107	10/13/05	Hull et al.	
	20050267817	12/1/05	Barton et al.	

Foreign Patent Documents

Ex'r Initial	Number	Date	Country	Class
	493091	7/1/92	EP	
	1199878	4/24/02	EP	
	0172030	9/27/01	WO	
	0175794	10/11/01	WO	
	02082271	10/17/02	WO	
	0967803	12/29/99	EP	
	1173001	1/16/02	EP	

Other Documents

Ex'r Initial	Cite
	Ghias et al, Query by Humming: Musical Information Retrieval In An Audio Database. In ACM Multimedia, pages 231-236, November, 1995.
	Kageyama et al, Melody Retrieval with Humming, Proceedings of Int. Computer Music Conference (ICMC), 1993.
	Notice of Abandonment, mailed November 28, 2006, in 10/233,327.
	Muscle Fish press release, Muscle Fish's Audio Search Technology to be Encapsulated into Informix Database Module, July 10, 1996.
	Wold et al, Content-Based Classification, Search, and Retrieval of Audio, IEEE Multimedia Magazine, Fall, 1996.
	Zhao, "A WWW Service to Embed and Prove Digital Copyright Watermarks," Proc. Of the European Conf. On Multimedia, Services and Techniques, pp. 1-15, May 1996

Examiner Signature:

Date Considered:

*Examiner: Initial if considered, whether or not in conformance with MPEP 609; draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.